FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE ATTORNEY DOCKET NO. 60091.00348 (REV 12-2001) PATENT AND TRADEMARK OFFICE DATE: October 14, 2004 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLN, NO. CONCERNING A FILING UNDER 35 U.S.C. 371 (IF KNOWN, SEE 37 C.F.R. 1.5) 10/511 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/FI2003/000271 10 April 2003 15 April 2002 TITLE OF INVENTION: PERSONALIZATION OF TELECOMMUNICATIONS SERVICES APPLICANT(S) FOR DO/EO/US: Kari J. NIEMI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. (THE BASIC FILING FEE IS ATTACHED) 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This express request to begin national examination procedures [35 U.S.C. 371(f)] at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. A copy of the International Application as filed [35 U.S.C. 371(c)(2)] a. \(\square\) is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. c. I is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. a.
is attached hereto. b. as been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] a.

are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. 🔲 have not been made and will not be made. ☐ An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)]. An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)]. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)]. Items 11 - 19 below concern other document(s) or information included: 11.

An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98, along with form PTO-1449 and 9 References. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. 15. A change of power of attorney and/or address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 17. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: CHECK NO. 012035; Formal Drawings (Figs. 1-7; 7 sheets); Finnish Search Report; PCT/ISA/210; PCT/IPEA/409; PCT/IB/308; PCT/IB/332; PCT Request

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| U.S. APPLN. NO. (IF KNOWN 1 1 1 0 3 SEE 37 C.F.R. 1.50) 20. The following fees are submitted: | | INTERNATIONAL APPLICATION | | ATTORNEY DOCKET NO. 60091.00348 | |
|---|--------------|---------------------------|------------|---------------------------------|--------------|
| | | NO. PCT/FI2003/000271 | | DATE: October 14, 2004 | |
| | | | | CALCULATIONS | PTO USE ONLY |
| Basic National Fee [37 C.F.R. 1.492(a)(1)-(5)]: Search Report has been prepared by the EPO or JPO\$950.00 International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) | | | | CALOGEATIONS | TIO GOL GNET |
| ENTER APPROPRIATE BASIC FEE AMOUNT = | | | | \$ 1,110.00 | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20 ☐ 30 months from the earliest claimed priority date [37 C.F.R. 1.492(e)]. | | | | | |
| Claims | Number Filed | Number Extra | Rate | | |
| Total Claims | 20 - 20 = | 0 | X \$ 18.00 | | |
| Independent Claims | 5 - 3 = | 2 | X \$88.00 | \$ 176.00 | |
| Multiple dependent claim(s) (if applicable) + \$300.00 | | | | | |
| TOTAL OF ABOVE CALCULATIONS = | | | | \$ 1,286.00 | |
| Reduction by one-half for filing by small entity, if applicable. Applicant claims small entity status. See 37 CFR 1.27. | | | | | |
| SUBTOTAL = | | | | \$ 1,286.00 | |
| Processing fee of \$130.00 for furnishing the English translation later the ☐ 20 ☐ 30 months from the earliest claimed priority date [37 C.F.R. 1.492(f)]. + | | | | | |
| TOTAL NATIONAL FEE = | | | | \$ 1,286.00 | |
| Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property + | | | | | |
| TOTAL FEES ENCLOSED = | | | | \$ 1,286.00 | |
| | | | | Amount to be refunded | \$ |
| | | | | Charged | \$ |

| U.S. APPLN. NO. (IF KNOWN 11103 INTERNATIONAL APPLICATION SEE 37 C.F.R. 1.5010 511103 NO. PCT/Fi2003/000271 | ATTORNEY DOCKET NO. 60091.00348 | | | | |
|---|---------------------------------|--|--|--|--|
| SEE 37 C.F.R. 1.501 U | DATE: October 14, 2004 | | | | |
| | | | | | |
| ☑ A check in the amount of \$1,286.00 to cover the above fees is enclosed. | | | | | |
| Please charge Counsel's Deposit Account No. 50-2222 in the amount of \$ to cover the above fee. A duplicate copy of this sheet is enclosed. | | | | | |
| c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Counsel's Deposit Account No. 50-2222. | | | | | |
| NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive [37 C.F.R. 1.137(a) or (b)] must be filed and granted to restore the application to pending status. | | | | | |
| SEND ALL CORRESPONDENCE TO: | | | | | |
| Customer Number 32294 SQUIRE, SANDERS & DEMPSEY LLP | | | | | |
| 8000 Towers Crescent Drive | | | | | |
| Tysons Corner, Virginia 22182-2700 | | | | | |
| Telephone: 703-720-7800 Fax: 703-720-7802 Douglas H. Goldhush | | | | | |
| I Rea € | ₩6 33.125 | | | | |